

HU /HU-Plus

Two humidification tablets are available for different environments.

HU is capable of fulfilling most of your requirement while HU-Plus is just designed for the usage in the high-altitude area.

*Please replace it after 30 days



Filter



The filter keeps the dust away from the airway and maintains the silence for a better sleep.

*Please replace it after 30 days

Swivel

360°swivel enables the user to attach or release the tube swiftly. It is also compatible with various tube cuffs.



Compared with the conventional mask, the waterless humidification mask improves significantly for the convenience of the user by converting the complicated heated humidifier into an integrated HME (Heat & Moisture Exchanger) kit on the mask. It couldn't be better for the user who usually has frequent travelling.



Waterless Humidification Mask Family (P2H, N5H & N5AH)



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BMC

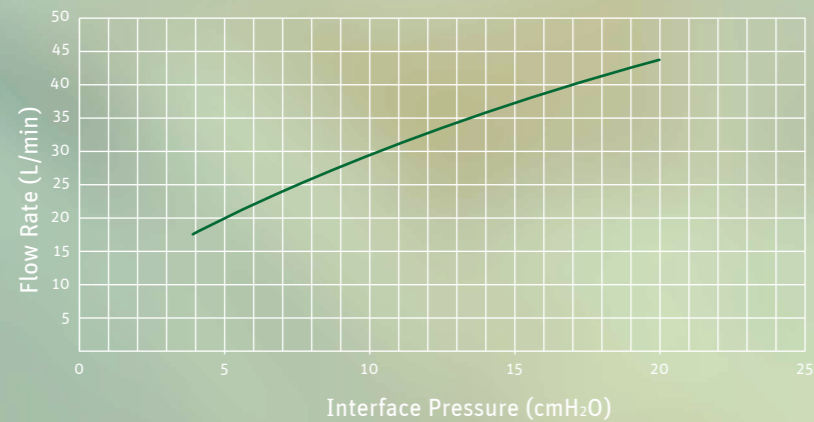
ST-SC-20-02-10-29-001-Ver1.0



BMC® P2H Nasal Pillows Interface

- Minimalism design, easy to clean, assemble and fit
- The lightness makes everything under control.
- Wide-vision design contributes to convenient reading
- 3 cushion sizes are available for your appropriate option

Pressure-Flow Curve



Pressure (cmH ₂ O)	4	8	12	16	20
Flow Rate (L/min)	17	25.5	32.5	39	44

Dead Space Information

Dead space is the empty volume of the nasal pillows and short tube assembly up to the swivel. The dead space of the P2H for Large pillows is 45 ml.

Therapy Pressure

4 to 25 cmH₂O

Resistance

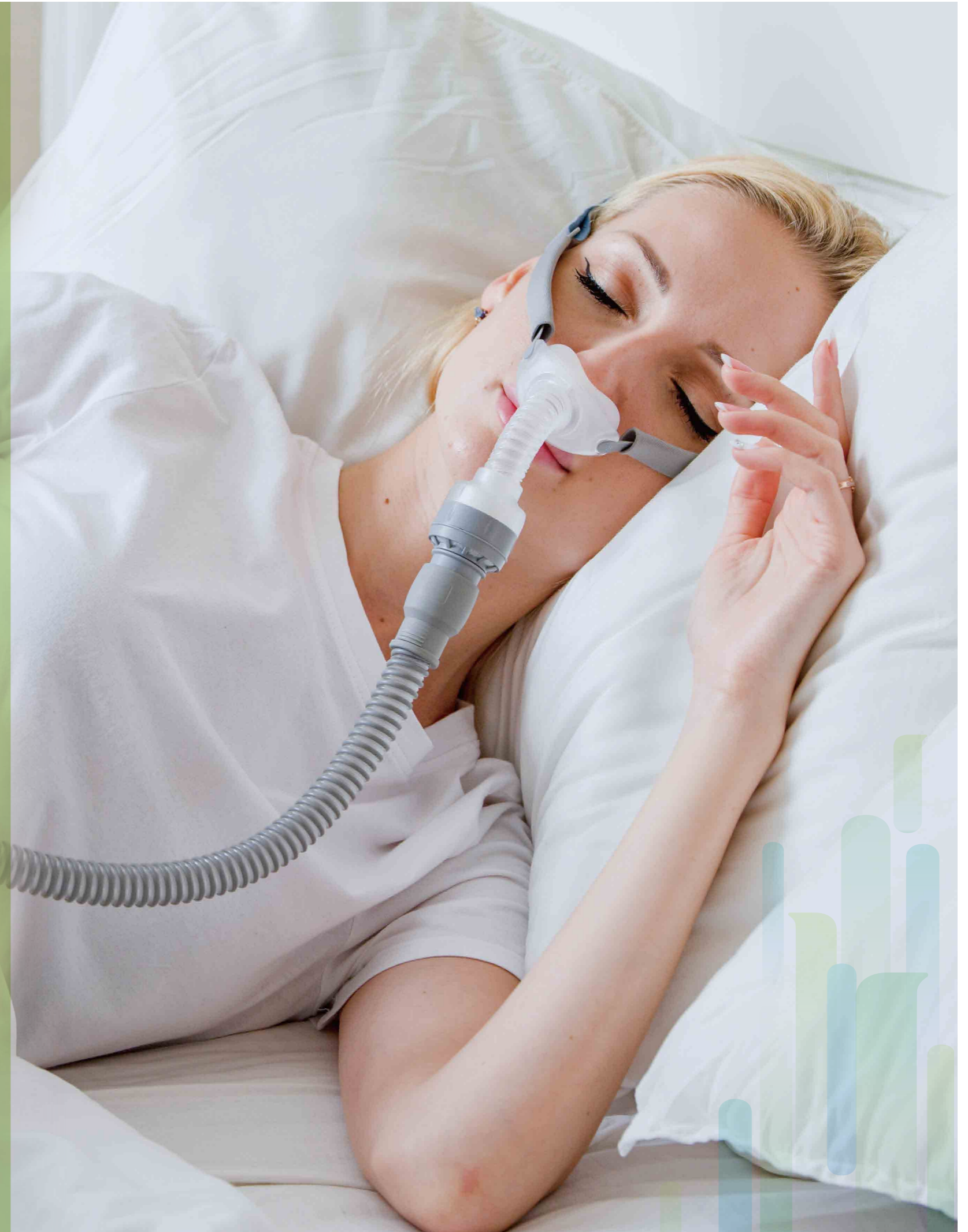
Drop in Pressure measured (average for 3 sizes)
 at 50 L/min: Humidifier (HU-Plus) : 0.8 cmH₂O
 Humidifier (HU) : 0.5 cmH₂O
 at 100 L/min: Humidifier (HU-Plus) : 2.2 cmH₂O
 Humidifier (HU) : 1.3 cmH₂O

Sound

DECLARED DUAL-NUMBER NOISE EMISSION VALUES in accordance with ISO 4871. The A-weighted sound power level of the Interface is 28 dBA, with uncertainty 5 dBA. The A-weighted sound pressure level of the Interface at a distance of 1m is 20 dBA, with uncertainty 5 dBA.

Environmental Conditions

Operating temperature: +5°C to +40°C (41°F to 104°F)
 Operating humidity: 0% ~ 93% relative humidity non-condensing
 Storage and transport: -20°C to +55°C (-4°F to 131°F)
 Storage and transport humidity: 0% ~ 93% relative humidity non-condensing



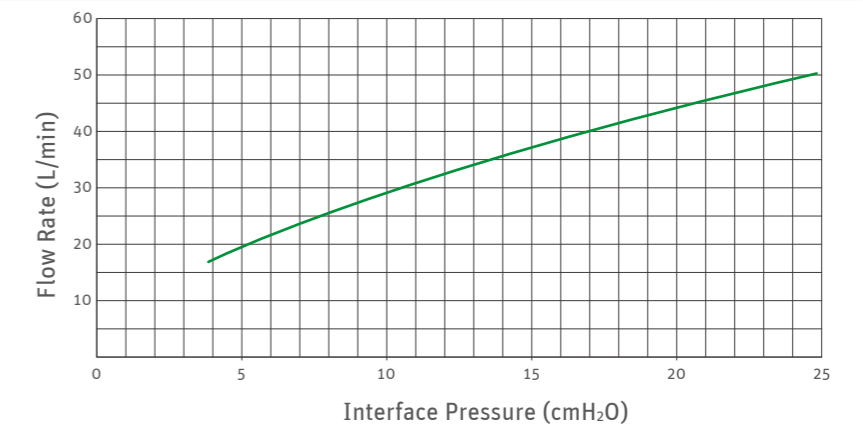


BMC® N5H Nasal Mask

- The groove-fit cushion brings smart adjustment.
- Platform-based main frame assists in quick assembly & disassembly.
- Different cushion sizes are compatible with the same main frame. Your expectation always matters.



Pressure-Flow Curve



Pressure (cmH ₂ O)	4	9	15	20	25
Flow Rate (L/min)	17	27.5	37	44	50

Dead Space Information

Dead space is the empty volume of the mask up to the swivel. The dead space of the mask varies according to cushion sizes but is less than 120 mL.

Therapy Pressure

4 to 25 cmH₂O

Resistance

Drop in Pressure measured (average for 4 sizes)
 at 50 L/min: Humidifier (HU-Plus) : 0.8 cmH₂O
 Humidifier (HU) : 0.5 cmH₂O
 at 100 L/min: Humidifier (HU-Plus) : 2.2 cmH₂O
 Humidifier (HU) : 1.3 cmH₂O

Sound

DECLARED DUAL-NUMBER NOISE EMISSION VALUES in accordance with ISO 4871. The A-weighted sound power level of the mask is 28 dBA, with uncertainty 5 dBA. The A-weighted sound pressure level of the mask at a distance of 1 m is 20 dBA, with uncertainty 5 dBA.

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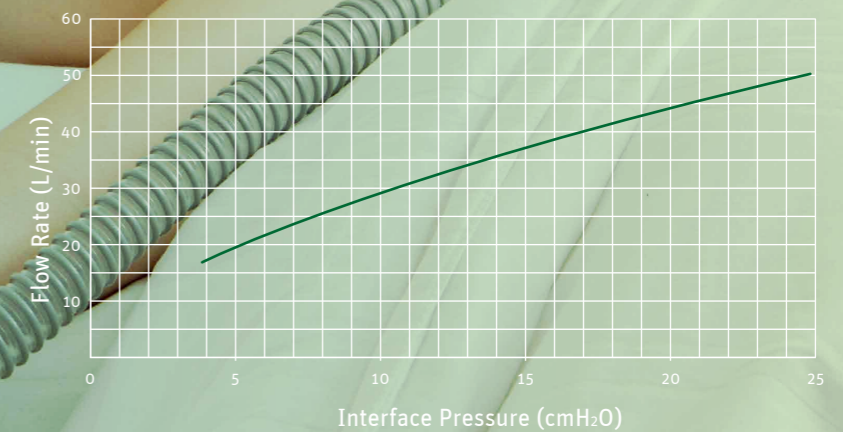


BMC® N5AH Nasal Mask

- Forehead-frame-free design enlarges the horizon and expands the freedom.
- Natural & swift contact comes easy by the groove-fit cushion.
- The ball & socket elbow relieves the dragging to the mask for more stable therapy.



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Sound

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